

Table 25. Heating value of natural gas consumed, by state, 2017-2019
(Btu per cubic foot)

State	2019	2018	2017	2019			2018
	3-Month YTD	3-Month YTD	3-Month YTD	March	February	January	Total
Alabama	1,023	1,027	1,028	1,021	1,021	1,025	1,027
Alaska	985	990	999	982	981	990	975
Arizona	1,036	1,043	1,042	1,036	1,037	1,036	1,041
Arkansas	1,017	1,018	1,024	1,016	1,018	1,018	1,018
California	1,032	1,034	1,034	1,031	1,033	1,032	1,033
Colorado	1,079	1,067	1,060	1,077	1,078	1,081	1,079
Connecticut	1,030	1,029	1,026	1,030	1,030	1,030	1,028
Delaware	1,040	1,043	1,044	1,039	1,040	1,041	1,039
District of Columbia	1,045	1,044	1,049	1,044	1,046	1,045	1,040
Florida	1,021	1,023	1,024	1,020	1,020	1,021	1,023
Georgia	1,023	1,029	1,031	1,021	1,022	1,026	1,028
Hawaii	948	969	960	946	961	938	962
Idaho	1,029	1,041	1,035	1,030	1,029	1,028	1,035
Illinois	1,034	1,032	1,032	1,033	1,034	1,035	1,030
Indiana	1,043	1,042	1,039	1,045	1,043	1,043	1,046
Iowa	1,055	1,053	1,051	1,054	1,054	1,055	1,062
Kansas	1,038	1,037	1,039	1,036	1,036	1,043	1,039
Kentucky	1,049	1,053	1,041	1,046	1,050	1,051	1,051
Louisiana	1,021	1,022	1,034	1,021	1,020	1,021	1,022
Maine	1,045	1,038	1,042	1,042	1,045	1,048	1,042
Maryland	1,050	1,049	1,055	1,050	1,050	1,050	1,043
Massachusetts	1,033	1,032	1,031	1,031	1,034	1,035	1,031
Michigan	1,052	1,045	1,044	1,051	1,053	1,052	1,048
Minnesota	1,041	1,038	1,030	1,043	1,026	1,047	1,045
Mississippi	1,025	1,024	1,036	1,030	1,023	1,023	1,026
Missouri	1,021	1,023	1,022	1,021	1,020	1,022	1,024
Montana	1,046	1,044	1,033	1,049	1,045	1,045	1,046
Nebraska	1,056	1,049	1,055	1,055	1,056	1,059	1,060
Nevada	1,036	1,037	1,040	1,034	1,039	1,035	1,037
New Hampshire	1,037	1,034	1,033	1,034	1,035	1,041	1,031
New Jersey	1,043	1,040	1,043	1,041	1,044	1,044	1,039
New Mexico	1,027	1,036	1,044	1,022	1,027	1,031	1,036
New York	1,034	1,033	1,033	1,033	1,034	1,034	1,032
North Carolina	1,027	1,028	1,033	1,029	1,027	1,027	1,028
North Dakota	1,085	1,082	1,062	1,087	1,089	1,079	1,079
Ohio	1,065	1,066	1,071	1,065	1,065	1,065	1,064
Oklahoma	1,026	1,039	1,046	1,027	1,030	1,022	1,032
Oregon	1,052	1,067	1,036	1,048	1,054	1,055	1,062
Pennsylvania	1,039	1,040	1,040	1,038	1,039	1,039	1,037
Rhode Island	1,028	1,029	1,029	1,028	1,028	1,029	1,029
South Carolina	1,023	1,029	1,030	1,022	1,021	1,026	1,027
South Dakota	1,063	1,060	1,056	1,064	1,064	1,062	1,067
Tennessee	1,028	1,026	1,029	1,027	1,027	1,029	1,024
Texas	1,022	1,025	1,028	1,022	1,021	1,024	1,026
Utah	1,042	1,040	1,043	1,043	1,041	1,042	1,040
Vermont	1,040	1,036	1,034	1,037	1,041	1,042	1,034
Virginia	1,056	1,052	1,053	1,057	1,056	1,055	1,052
Washington	1,085	1,087	1,077	1,083	1,086	1,087	1,088
West Virginia	1,086	1,087	1,082	1,087	1,088	1,085	1,093
Wisconsin	1,045	1,038	1,037	1,047	1,040	1,046	1,038
Wyoming	1,071	1,058	1,068	1,070	1,071	1,072	1,058
Total	1,037	1,037	1,038	1,037	1,037	1,038	1,036

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2017-2019
(Btu per cubic foot) – continued

State	2018						
	December	November	October	September	August	July	June
Alabama	1,025	1,028	1,031	1,028	1,026	1,024	1,027
Alaska	976	979	979	970	937	956	953
Arizona	1,037	1,043	1,043	1,044	1,042	1,041	1,041
Arkansas	1,015	1,028	1,015	1,013	1,015	1,018	1,017
California	1,032	1,033	1,033	1,033	1,035	1,035	1,034
Colorado	1,083	1,082	1,089	1,096	1,091	1,089	1,089
Connecticut	1,030	1,029	1,028	1,027	1,027	1,027	1,027
Delaware	1,040	1,035	1,037	1,040	1,037	1,038	1,043
District of Columbia	1,045	1,041	1,036	1,030	1,027	1,031	1,029
Florida	1,022	1,024	1,023	1,022	1,021	1,026	1,021
Georgia	1,026	1,028	1,030	1,031	1,029	1,026	1,028
Hawaii	960	953	968	953	932	961	956
Idaho	1,027	1,026	1,032	1,024	1,020	1,037	1,029
Illinois	1,034	1,030	1,027	1,025	1,024	1,027	1,026
Indiana	1,047	1,045	1,043	1,049	1,052	1,051	1,054
Iowa	1,061	1,066	1,068	1,076	1,069	1,075	1,066
Kansas	1,043	1,041	1,035	1,036	1,040	1,041	1,048
Kentucky	1,058	1,052	1,045	1,046	1,046	1,047	1,044
Louisiana	1,024	1,019	1,024	1,024	1,023	1,022	1,022
Maine	1,044	1,042	1,044	1,039	1,045	1,047	1,047
Maryland	1,042	1,045	1,035	1,035	1,034	1,040	1,038
Massachusetts	1,032	1,030	1,030	1,029	1,030	1,030	1,029
Michigan	1,051	1,053	1,051	1,049	1,049	1,053	1,053
Minnesota	1,038	1,047	1,057	1,062	1,060	1,065	1,052
Mississippi	1,028	1,027	1,027	1,029	1,026	1,026	1,025
Missouri	1,023	1,022	1,023	1,025	1,028	1,030	1,031
Montana	1,045	1,041	1,042	1,048	1,055	1,056	1,051
Nebraska	1,062	1,064	1,074	1,073	1,073	1,072	1,062
Nevada	1,034	1,033	1,035	1,036	1,037	1,041	1,041
New Hampshire	1,035	1,033	1,030	1,028	1,029	1,030	1,030
New Jersey	1,042	1,041	1,036	1,035	1,035	1,035	1,034
New Mexico	1,035	1,035	1,035	1,039	1,040	1,040	1,042
New York	1,034	1,034	1,031	1,029	1,030	1,030	1,029
North Carolina	1,028	1,030	1,035	1,030	1,024	1,026	1,029
North Dakota	1,079	1,084	1,075	1,071	1,076	1,072	1,076
Ohio	1,065	1,065	1,064	1,063	1,063	1,061	1,060
Oklahoma	1,029	1,028	1,027	1,028	1,028	1,029	1,031
Oregon	1,049	1,043	1,055	1,062	1,059	1,066	1,080
Pennsylvania	1,038	1,037	1,036	1,036	1,035	1,036	1,036
Rhode Island	1,028	1,030	1,028	1,029	1,028	1,028	1,028
South Carolina	1,025	1,026	1,027	1,025	1,024	1,024	1,027
South Dakota	1,070	1,075	1,078	1,079	1,083	1,065	1,063
Tennessee	1,026	1,027	1,023	1,021	1,019	1,019	1,022
Texas	1,028	1,026	1,027	1,027	1,027	1,026	1,027
Utah	1,037	1,038	1,041	1,042	1,039	1,035	1,040
Vermont	1,040	1,036	1,031	1,024	1,025	1,030	1,033
Virginia	1,061	1,056	1,050	1,049	1,050	1,046	1,051
Washington	1,084	1,081	1,086	1,094	1,091	1,092	1,088
West Virginia	1,089	1,061	1,133	1,104	1,097	1,101	1,100
Wisconsin	1,044	1,045	1,043	1,034	1,028	1,034	1,039
Wyoming	1,063	1,048	1,059	1,065	1,066	1,053	1,057
Total	1,038	1,037	1,036	1,035	1,034	1,035	1,035

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2017-2019
(Btu per cubic foot) – continued

State	2018					2017	
	May	April	March	February	January	Total	December
Alabama	1,028	1,027	1,028	1,026	1,026	1,030	1,027
Alaska	980	987	982	991	995	989	992
Arizona	1,037	1,035	1,043	1,041	1,045	1,041	1,042
Arkansas	1,018	1,016	1,017	1,019	1,016	1,019	1,014
California	1,033	1,031	1,032	1,034	1,036	1,035	1,034
Colorado	1,081	1,071	1,072	1,064	1,066	1,065	1,065
Connecticut	1,027	1,029	1,029	1,029	1,030	1,028	1,029
Delaware	1,035	1,037	1,043	1,043	1,044	1,042	1,047
District of Columbia	1,027	1,038	1,044	1,042	1,047	1,039	1,045
Florida	1,023	1,023	1,024	1,023	1,024	1,024	1,022
Georgia	1,028	1,027	1,029	1,028	1,028	1,030	1,026
Hawaii	974	974	973	971	965	975	989
Idaho	1,058	1,053	1,040	1,039	1,045	1,041	1,038
Illinois	1,029	1,032	1,031	1,033	1,032	1,029	1,031
Indiana	1,048	1,042	1,043	1,039	1,041	1,043	1,043
Iowa	1,061	1,055	1,051	1,054	1,054	1,056	1,059
Kansas	1,041	1,036	1,037	1,036	1,036	1,034	1,032
Kentucky	1,046	1,061	1,055	1,051	1,054	1,046	1,055
Louisiana	1,023	1,019	1,021	1,021	1,022	1,022	1,021
Maine	1,041	1,042	1,044	1,035	1,035	1,030	1,031
Maryland	1,041	1,045	1,052	1,043	1,051	1,047	1,048
Massachusetts	1,029	1,029	1,032	1,032	1,033	1,030	1,031
Michigan	1,044	1,046	1,047	1,046	1,044	1,043	1,044
Minnesota	1,040	1,039	1,037	1,038	1,037	1,033	1,039
Mississippi	1,030	1,025	1,024	1,024	1,024	1,032	1,026
Missouri	1,027	1,021	1,023	1,023	1,023	1,010	1,021
Montana	1,048	1,045	1,047	1,043	1,044	1,041	1,052
Nebraska	1,059	1,053	1,053	1,043	1,052	1,061	1,059
Nevada	1,041	1,037	1,036	1,036	1,038	1,039	1,039
New Hampshire	1,028	1,032	1,033	1,033	1,036	1,030	1,033
New Jersey	1,034	1,039	1,040	1,039	1,042	1,039	1,042
New Mexico	1,034	1,032	1,031	1,035	1,040	1,042	1,042
New York	1,029	1,031	1,033	1,032	1,033	1,032	1,034
North Carolina	1,030	1,025	1,027	1,028	1,029	1,036	1,026
North Dakota	1,087	1,078	1,080	1,074	1,098	1,080	1,104
Ohio	1,061	1,065	1,065	1,064	1,068	1,070	1,074
Oklahoma	1,033	1,032	1,035	1,039	1,041	1,042	1,037
Oregon	1,080	1,080	1,070	1,070	1,063	1,062	1,059
Pennsylvania	1,037	1,037	1,039	1,039	1,041	1,040	1,042
Rhode Island	1,028	1,029	1,029	1,029	1,029	1,029	1,029
South Carolina	1,028	1,029	1,029	1,029	1,029	1,031	1,028
South Dakota	1,055	1,058	1,057	1,061	1,063	1,055	1,067
Tennessee	1,023	1,028	1,028	1,027	1,025	1,031	1,031
Texas	1,026	1,024	1,025	1,024	1,026	1,029	1,029
Utah	1,042	1,043	1,034	1,042	1,044	1,042	1,043
Vermont	1,026	1,034	1,036	1,035	1,036	1,030	1,033
Virginia	1,048	1,050	1,056	1,049	1,053	1,053	1,057
Washington	1,088	1,090	1,090	1,086	1,085	1,080	1,084
West Virginia	1,106	1,091	1,085	1,086	1,091	1,083	1,073
Wisconsin	1,032	1,040	1,039	1,035	1,040	1,035	1,035
Wyoming	1,058	1,057	1,057	1,060	1,054	1,060	1,052
Total	1,034	1,035	1,037	1,037	1,038	1,036	1,039

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2017-2019
(Btu per cubic foot) – continued

State	2017						
	November	October	September	August	July	June	May
Alabama	1,029	1,030	1,031	1,030	1,031	1,030	1,031
Alaska	996	983	980	964	974	988	995
Arizona	1,040	1,039	1,047	1,040	1,039	1,037	1,038
Arkansas	1,014	1,021	1,020	1,018	1,017	1,019	1,016
California	1,033	1,032	1,036	1,036	1,037	1,037	1,033
Colorado	1,061	1,069	1,067	1,074	1,072	1,069	1,065
Connecticut	1,029	1,026	1,026	1,026	1,026	1,025	1,025
Delaware	1,044	1,042	1,042	1,040	1,038	1,037	1,037
District of Columbia	1,041	1,033	1,034	1,034	1,030	1,029	1,034
Florida	1,020	1,021	1,022	1,025	1,024	1,023	1,024
Georgia	1,026	1,028	1,032	1,030	1,032	1,032	1,033
Hawaii	969	984	978	983	987	987	984
Idaho	1,031	1,030	1,037	1,034	1,035	1,069	1,044
Illinois	1,032	1,030	1,027	1,027	1,027	1,027	1,028
Indiana	1,050	1,049	1,049	1,050	1,049	1,044	1,042
Iowa	1,058	1,060	1,061	1,059	1,058	1,056	1,057
Kansas	1,038	1,034	1,037	1,034	1,034	1,033	1,035
Kentucky	1,056	1,060	1,051	1,042	1,040	1,043	1,028
Louisiana	1,020	1,023	1,025	1,022	1,022	1,020	1,022
Maine	1,030	1,022	1,017	1,018	1,017	1,021	1,022
Maryland	1,038	1,042	1,045	1,047	1,044	1,041	1,046
Massachusetts	1,030	1,030	1,030	1,031	1,032	1,030	1,030
Michigan	1,043	1,042	1,043	1,043	1,042	1,042	1,043
Minnesota	1,038	1,032	1,029	1,027	1,030	1,028	1,034
Mississippi	1,027	1,027	1,031	1,030	1,035	1,035	1,032
Missouri	1,021	1,022	1,020	1,021	1,018	1,020	1,021
Montana	1,045	1,052	1,042	1,048	1,045	1,040	1,026
Nebraska	1,054	1,065	1,071	1,069	1,070	1,066	1,063
Nevada	1,030	1,035	1,038	1,039	1,043	1,044	1,035
New Hampshire	1,031	1,029	1,028	1,028	1,026	1,030	1,029
New Jersey	1,042	1,036	1,039	1,038	1,036	1,036	1,037
New Mexico	1,042	1,041	1,046	1,045	1,043	1,040	1,042
New York	1,033	1,031	1,031	1,031	1,030	1,031	1,031
North Carolina	1,032	1,040	1,038	1,036	1,037	1,038	1,040
North Dakota	1,086	1,094	1,100	1,083	1,085	1,085	1,080
Ohio	1,071	1,076	1,070	1,069	1,067	1,068	1,068
Oklahoma	1,036	1,036	1,051	1,043	1,043	1,044	1,041
Oregon	1,062	1,059	1,058	1,067	1,073	1,086	1,079
Pennsylvania	1,041	1,039	1,039	1,038	1,038	1,038	1,038
Rhode Island	1,029	1,030	1,030	1,030	1,030	1,030	1,029
South Carolina	1,029	1,031	1,032	1,030	1,030	1,030	1,032
South Dakota	1,058	1,056	1,055	1,054	1,054	1,050	1,051
Tennessee	1,030	1,027	1,026	1,029	1,030	1,032	1,032
Texas	1,027	1,028	1,034	1,030	1,030	1,028	1,029
Utah	1,042	1,041	1,041	1,039	1,041	1,041	1,042
Vermont	1,033	1,026	1,021	1,022	1,020	1,026	1,024
Virginia	1,052	1,051	1,050	1,051	1,051	1,052	1,051
Washington	1,084	1,082	1,075	1,083	1,091	1,082	1,077
West Virginia	1,086	1,081	1,087	1,055	1,092	1,105	1,094
Wisconsin	1,039	1,034	1,027	1,027	1,026	1,029	1,036
Wyoming	1,047	1,049	1,050	1,058	1,055	1,053	1,052
Total	1,037	1,035	1,036	1,035	1,035	1,035	1,035

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2017-2019
(Btu per cubic foot) – continued

State	2017			
	April	March	February	January
Alabama	1,030	1,028	1,029	1,028
Alaska	994	996	1,000	1,000
Arizona	1,038	1,040	1,043	1,042
Arkansas	1,022	1,017	1,019	1,018
California	1,033	1,034	1,034	1,036
Colorado	1,063	1,062	1,060	1,060
Connecticut	1,025	1,026	1,026	1,026
Delaware	1,041	1,045	1,045	1,047
District of Columbia	1,035	1,047	1,049	1,051
Florida	1,023	1,023	1,025	1,024
Georgia	1,030	1,029	1,033	1,030
Hawaii	959	954	972	955
Idaho	1,051	1,037	1,036	1,036
Illinois	1,030	1,030	1,031	1,033
Indiana	1,036	1,034	1,034	1,038
Iowa	1,055	1,052	1,052	1,052
Kansas	1,041	1,037	1,036	1,042
Kentucky	1,030	1,035	1,035	1,037
Louisiana	1,023	1,022	1,022	1,023
Maine	1,026	1,036	1,049	1,037
Maryland	1,043	1,055	1,056	1,054
Massachusetts	1,029	1,031	1,031	1,031
Michigan	1,039	1,042	1,045	1,045
Minnesota	1,032	1,033	1,028	1,028
Mississippi	1,032	1,035	1,035	1,034
Missouri	1,022	1,021	1,022	1,022
Montana	1,032	1,036	1,034	1,036
Nebraska	1,061	1,058	1,060	1,057
Nevada	1,039	1,039	1,040	1,041
New Hampshire	1,028	1,032	1,036	1,032
New Jersey	1,038	1,043	1,042	1,043
New Mexico	1,040	1,042	1,043	1,045
New York	1,032	1,033	1,033	1,033
North Carolina	1,045	1,033	1,032	1,033
North Dakota	1,080	1,078	1,083	1,076
Ohio	1,069	1,072	1,071	1,071
Oklahoma	1,042	1,041	1,043	1,046
Oregon	1,076	1,035	1,035	1,036
Pennsylvania	1,038	1,040	1,040	1,041
Rhode Island	1,029	1,029	1,029	1,029
South Carolina	1,031	1,030	1,031	1,030
South Dakota	1,049	1,050	1,051	1,055
Tennessee	1,029	1,028	1,031	1,032
Texas	1,030	1,026	1,029	1,027
Utah	1,042	1,043	1,043	1,043
Vermont	1,025	1,033	1,036	1,034
Virginia	1,055	1,057	1,052	1,057
Washington	1,080	1,078	1,075	1,076
West Virginia	1,103	1,086	1,089	1,084
Wisconsin	1,034	1,035	1,038	1,041
Wyoming	1,051	1,055	1,066	1,060
Total	1,036	1,037	1,038	1,039

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: U.S. Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."